

CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION
OFFICE OF THE STATE FIRE MARSHAL
FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

LISTING SERVICE

LISTING No. 7272-1130:144 Page 1 of 1

CATEGORY: Photoelectric Smoke Detector

LISTEE: *Honeywell International Inc., 1500 W. Dundee Rd., Arlington Heights, IL 60004-1472
Contact: Bob Hodgson (847) 797-4403 Fax (847) 797-3664

DESIGN: Models TC806B1001, TC806B1043, TC806B1050, TC806B1068, TC844A1007, TC844A1015, TC840M1005 and TC840M1021 photoelectric smoke detectors. Models TC806B1043, TC806B1068, TC840M1005 and TC840M1021 employ a supplemental integral thermistor type heat sensor for use only as a supplement to the smoke detector. This thermal circuitry is NOT approved for use in lieu of required heat detectors. Refer to listee's data sheet for detailed product description and operational considerations.

INSTALLATION: In accordance with listee's printed installation instructions, applicable codes and ordinances and in a manner acceptable to the authority having jurisdiction.

MARKING: Listee's name, model number, electrical rating and UL label.

APPROVAL: Listed as photoelectric smoke detectors when used in conjunction with listee's listed Models 14506414-002 or 14507371-001 bases (CSFM Listing no. 7300-1130:146) and separately listed compatible fire alarm control units. Models TC806B1001 and TC806B1050 also is suitable for installation inside air ducts with maximum air velocity of 4000 fpm.

*Rev. 06-14-2003 JEW



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: **JUNE 22, 2004**

*Listing Expires **June 30, 2005***

Authorized By: **DIANE K. AREND, Senior Deputy
Program Manager**